

FORM PTO-1449 U. S DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE  INFORMATION DISCLOSURE STATEMENT BY APPLICANT  (Use several sheets if necessary)		ATTY. DOCKET NO.		SERIAL NO.	
		U 016070-3		10/563,043	
		APPLICANT			
		Javier JUANARENA SARAGUETA, et al.			
		FILING DATE		GROUP	
		December 30, 2005		2834	
U.S. PATENT DOCUMENTS					
EXAMINER INITIALS	REFERENCE DESIGNATION	DOCUMENT NUMBER	DATE	NAME	FILING DATE IF APPROPRIATE
JG/	AA	5,544,120	8/1996	Kuwagta, et al.	
JG	AB	4,625,254	11/1986	Fahlen	
JG	AC	4,135,132	1/1979	Tajford	
	AD				
	AE				
	AF				
	AG				
FOREIGN PATENT DOCUMENTS					
		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION YES NO
	AH				
	AI				
	AJ				
	AK				
	AL				
OTHER ART (Including Author, Title, Date, Pertinent Dates, Etc.)					
JG	AM	Voltage Dependent Resistor On GlobalSpec, GlobalSpec offers a variety of voltage dependent resistor for engineers and...Chip resistors are passive resistors with a form factor of an integrated... <a href="http://semiconductors.globalspec.com/Industrial-Directory/voltage_dependent_resistor">http://semiconductors.globalspec.com/Industrial-Directory/voltage_dependent_resistor</a> 10/27/2007			
JG	AN	Light Dependent Resistor Ldr On GlobalSpec, GlobalSpec offers a variety of light dependent resistor ldr for...Chip resistors are passive resistors with a form factor of an integrated circuit (IC)... <a href="http://optical-components.globalspec.com/Industrial-Directory/light_dependent_resistor_1...">http://optical-components.globalspec.com/Industrial-Directory/light_dependent_resistor_1...</a> 10/27/2007			
JG	AO	Modeling of Voltage-Dependent Diffused Resistors - Electron..., passive components such as polysilicon resistors, n- or p-type diffused... An equivalent circuit model of the voltage-dependent resistor... <a href="http://ieeexplore.ieee.org/Xplore/login.jsp?url=/iel3/16/14065/00644657.pdg?arnumbr=6...">http://ieeexplore.ieee.org/Xplore/login.jsp?url=/iel3/16/14065/00644657.pdg?arnumbr=6...</a> 10/27/2007			
JG	AP	Fuse Manufactures, Circuit Breaker, Holders, Passive Fuses, The listing is subdivided into Passive, and Mechanical...A varistor may also be called a VDR [Voltage Dependent Resistor]. Varistors will have a negative... <a href="http://www.interfacebus.com/mechanical_fuse.html">http://www.interfacebus.com/mechanical_fuse.html</a> 10/27/2007			
	AQ	Resistor Ceramic Resonator Saw filter Dielectric Coils Inductor Voltage Resistors - Load Withstanding Surge High Voltage Resistors voltage...CDS PGM Series - Light Dependent Resistors (LDR), Photo Resistor (CDS)... <a href="http://www.tokenchina.com/">http://www.tokenchina.com/</a> 11/2/2007			
EXAMINER		/Julio Gonzalez/		DATE CONSIDERED 11/26/2007	
EXAMINER:		Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.			